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Product Datasheet

Recombinant Mycobacterium tuberculosis MPT51/MPB51 antigen (mpt51), Unconjugated, E. coli BIM-RPC22791

Article Name	Recombinant Mycobacterium tuberculosis MPT51/MPB51 antigen (mpt51), Unconjugated, E. coli
Biozol Catalog Number	BIM-RPC22791
Supplier Catalog Number	RPC22791
Alternative Catalog Number	BIM-RPC22791-20UG,BIM-RPC22791-100UG,BIM-RPC22791-1MG
Manufacturer	Biomatik Corporation
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Bacteria
Conjugation	Unconjugated
Product Description	Recombinant Mycobacterium tuberculosis MPT51/MPB51 antigen (mpt51) is a purified Recombinant Protein. Purity: >90% as determined by SDS-PAGE. Host: E. coli. Endotoxin Level: Not Tested. Species: Mycobacterium tuberculosis (strain CDC 1551 / Oshkosh)....
Molecular Weight	44.5kDa
Tag	N-Terminal 6Xhis-Sumo-Tagged
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Purity	>90% by SDS-PAGE

Sequence	AEPTAKAAPYENLMVPSPSMGRDIPVAFLAGGPHAVYLLDAFNAGPDVSNWV TAGNAMNTLAGKGISVVAPAGGAYSMYTNWEQDGSKQWDTFLSAELPDWL AANRGLAPGGHAAVGAAQGGYGAMALAAFHPDRFGFAGSMSGFLYPSNTTT NGAIAAGMQQFGGVDTNGMWGAPQLGRWKWHDWPVHASLLAQNNTRVW VWSPTNPGASDPAAMIGQAAEAMGNSRMFYNQYRSVGGHNGHFDFPASGD NGWG
Target	mpt51